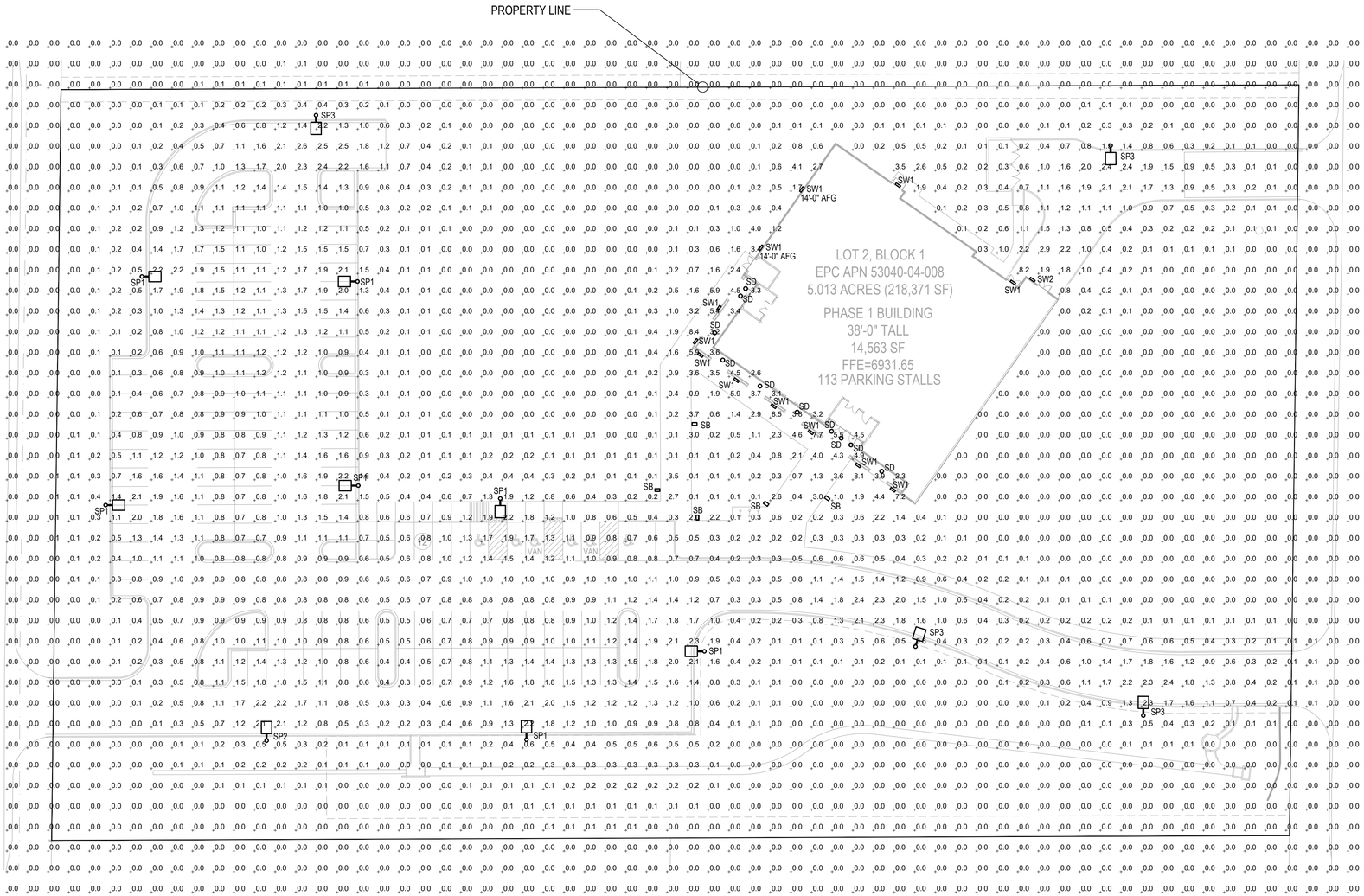
ISLAMIC SOCIETY OF COLORADO SPRINGS
SITE DEVELOPMENT PLAN

LOT 2, BLOCK 1, BAR J-B ACRES

A PORTION OF THE SOUTHEAST QUARTER OF SECTION 4,TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE 6TH P.M.
COUNTY OF EL PASO, STATE OF COLORADO



1 SITE LIGHTING PHOTOMETRIC PHASE 1

SCALE: 1" = 30'-0"

PHOTOMETRY PLAN GENERAL NOTES:

1. VALUES SHOWN ARE MAINTAINED HORIZONTAL ILLUMINANCE VALUES MEASURED AT GRADE.
2. SITE LIGHTING DESIGN HAS BEEN COMPLETED TO PRODUCE EVEN ILLUMINATION OF PARKING AND PAVED AREAS.
3. ALL LIGHT FIXTURES SHALL BE FULLY SHIELDED AND DIRECT LIGHT DOWNWARDS.
4. THERE WILL BE NO OFF-SITE GLARE ALLOWED.
5. PROVIDE HOUSE SIDE SHIELDS FOR ALL FULL CUT-OFF LIGHT FIXTURES ON THE SIDES FACING RESIDENTIAL PROPERTY LINES.
6. ALL EXTERIOR LIGHTING TO BE PHOTOCELL CONTROLLED. PROVIDE IECC COMPLIANT CONTROLS AND VERIFY ALL CONTROLS WITH OWNERSHIP PRIOR TO PURCHASE AND INSTALL.

SITE LIGHTING DESIGN HAS BEEN COMPLETED TO CONFORM TO EL PASO COUNTY DIVISION 6.2.3 LIGHTING STANDARDS

N

30 0 15 30 60

1 inch = 30 ft.

LIGHTING CALCULATION STATISTICS SUMMARY:

	AVERAGE	MAXIMUM	MINIMUM	MAX/MIN	AVG/MIN
OVERALL SITE:	0.5fc	8.5c	0.0fc	NA	NA
TYPICAL PARKING/PAVED AREAS:	1.0fc	2.6fc	0.6fc	4.3:1	1.7:1

DATE: APRIL 15, 2026
SCALE: AS INDICATED
DRAWN BY: JB
CHECKED BY: CLF

PROJECT NUMBER
2024-020

SHEET
1 OF 3

SITE PHOTOMETRIC PHASE 1

Front Range Electrical Engineering
3333 South Wadsworth Boulevard - Suite D210
Lakewood, CO 80227 | Phone: 303.985.0548
www.FREEngineer.com

PERCEPTION
DESIGN GROUP, INC.
6901 SOUTH PIERCE STREET, SUITE 220, LITTLETON, CO 80128 303-232-8088
WWW.PERCEPTIONDESIGNGROUP.COM

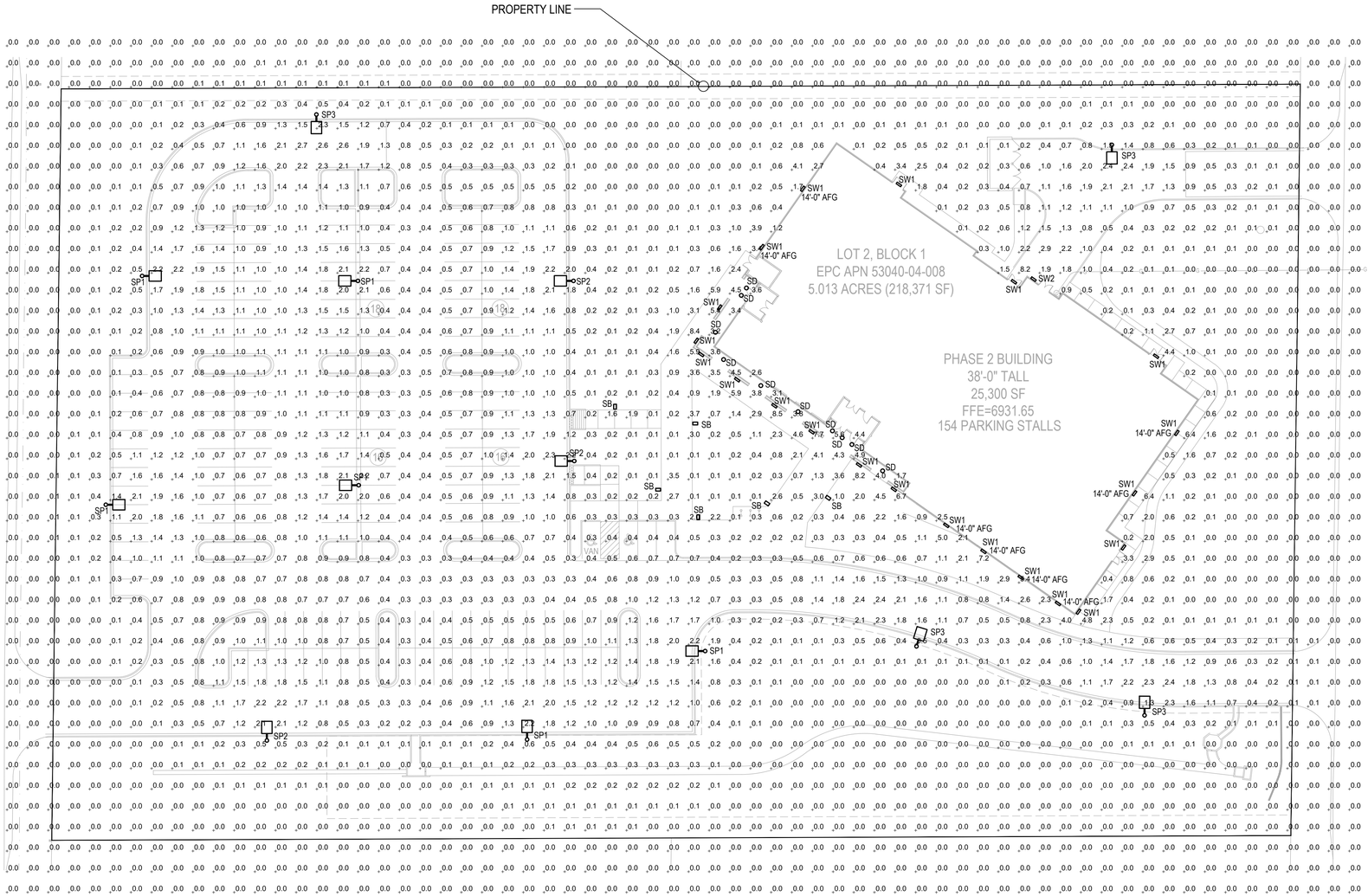
PROJECT: Rd ISC

7610 MAVERICK ROAD COLORADO SPRINGS, COLORADO

ISLAMIC SOCIETY OF COLORADO SPRINGS
SITE DEVELOPMENT PLAN

LOT 2, BLOCK 1, BAR J-B ACRES

A PORTION OF THE SOUTHEAST QUARTER OF SECTION 4,TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE 6TH P.M.
COUNTY OF EL PASO, STATE OF COLORADO



1 SITE LIGHTING PHOTOMETRIC PHASE 2

SCALE: 1" = 30'-0"

PHOTOMETRY PLAN GENERAL NOTES:

1. VALUES SHOWN ARE MAINTAINED HORIZONTAL ILLUMINANCE VALUES MEASURED AT GRADE.
2. SITE LIGHTING DESIGN HAS BEEN COMPLETED TO PRODUCE EVEN ILLUMINATION OF PARKING AND PAVED AREAS.
3. ALL LIGHT FIXTURES SHALL BE FULLY SHIELDED AND DIRECT LIGHT DOWNWARDS.
4. THERE WILL BE NO OFF-SITE GLARE ALLOWED.
5. PROVIDE HOUSE SIDE SHIELDS FOR ALL FULL CUT-OFF LIGHT FIXTURES ON THE SIDES FACING RESIDENTIAL PROPERTY LINES.
6. ALL EXTERIOR LIGHTING TO BE PHOTOCELL CONTROLLED. PROVIDE IECC COMPLIANT CONTROLS AND VERIFY ALL CONTROLS WITH OWNERSHIP PRIOR TO PURCHASE AND INSTALL.

SITE LIGHTING DESIGN HAS BEEN COMPLETED TO CONFORM TO EL PASO COUNTY DIVISION 6.2.3 LIGHTING STANDARDS

N

30 0 15 30 60

1 inch = 30 ft.

LIGHTING CALCULATION STATISTICS SUMMARY:

	AVERAGE	MAXIMUM	MINIMUM	MAX/MIN	AVG/MIN
OVERALL SITE:	0.5fc	8.5c	0.0fc	NA	NA
TYPICAL PARKING/PAVED AREAS:	1.0fc	2.7fc	0.6fc	4.5:1	1.7:1

DATE: APRIL 15, 2026
SCALE: AS INDICATED
DRAWN BY: JB
CHECKED BY: CLF

PROJECT NUMBER
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SITE PHOTOMETRIC PHASE 2

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Lakewood, CO 80227 | Phone: 303.985.0548
www.FREEngineer.com

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ISLAMIC SOCIETY OF COLORADO SPRINGS
SITE DEVELOPMENT PLAN

LOT 2, BLOCK 1, BAR J-B ACRES

A PORTION OF THE SOUTHEAST QUARTER OF SECTION 4,TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE 6TH P.M.
COUNTY OF EL PASO, STATE OF COLORADO

LUMINAIRE SCHEDULE

Symbol	Label	General Description	Mounting Height	Color	Catalog Number	Distribution	Lamp	LLF	Watts	Shielding
▯	SB	BOLLARD PEDESTRIAN PATHS	3'-0" AFG	BLACK	LUMENPULSE BLDB-TM1-120-3FT-CSL-N05-30K-CRI 70-3-BK-DIM	TYPE 3	LED	1.00	45W	FULL CUT-OFF
○	SD	DOWNLIGHT ENTRIES	20'-0" AFG	N/A	JUNO 65SEMW-HL-SWW5-90CRI	SYMMETRICAL	LED	1.00	13.9W	FULL CUT-OFF
▯	SP1	SITE POLE PARKING & DRIVES	20'-0" AFG	BLACK	LITHONIA DSX0-LED-P3-30K-70CRI-T4M-MVOLT-DMG-HS-DBLXD	TYPE 3	LED	1.00	69W	FULL CUT-OFF
▯	SP2	SITE POLE PARKING & DRIVES	20'-0" AFG	BLACK	LITHONIA DSX0-LED-P3-30K-70CRI-TFTM-MVOLT-DMG-HS-DBLXD	TYPE 4 FORWARD THROW	LED	1.00	69W	FULL CUT-OFF
▯	SP3	SITE POLE PARKING & DRIVES	15'-0" AFG	BLACK	LITHONIA DSX0-LED-P3-30K-70CRI-T2M-MVOLT-DMG-HS-DBLXD	TYPE 2	LED	1.00	45W	FULL CUT-OFF
▭	SW1	WALL SCONCE BUILDING FACADE	9'-0" AFG UNLESS NOTED OTHERWISE	SANDSTONE	LITHONIA ARC1-LED-P1-30K-MVOLT-DSSTXD	TYPE 4	LED	1.00	11W	FULL CUT-OFF
▭	SW2	WALL PACK REAR ENTRY	18'-0" AFG	SANDSTONE	LITHONIA ARC1-LED-P3-30K-MVOLT-DSSTXD	TYPE 4	LED	1.00	25W	FULL CUT-OFF



ARC1 LED
Architectural Wall Luminaire

Catalog Number
Notes
Type SW
Hit the Tab key or mouse over the page to see all interactive elements.

Specifications
Depth (D1): 6.5"
Depth (D2): 4.75"
Height: 5"
Width: 11"
Weight: 7 lbs (without options)



Introduction
The Lithonia Lighting ARC LED wall-mounted luminaires provide both architectural styling and visually comfortable illumination while providing the high energy savings and low initial costs for quick financial payback.

ARC1 delivers up to 3,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of ARC1, with its integrated emergency battery backup option, is ideal for over-the-door applications.

ARC LED Family Overview

Luminaire	Standard EM, 0˚C	Cold EM, -20˚C	Approximate Lumens (4000K)				
			P1	P2	P3	P4	P5
ARC1 LED	4W	--	1,500	2,000	3,000	--	--
ARC2 LED	4W	8W	1,500	2,000	3,000	4,000	6,500

Ordering Information
EXAMPLE: ARC1 LED P2 40K MVOLT PE DDBXD

Series	Package	Color Temperature	Voltage	Options		Finish	
ARC1 LED	P1 1,500 Lumens P2 2,000 Lumens P3 3,000 Lumens	30K 3000K 40K 4000K 50K 5000K	MVOLT 347	E4WH	Emergency battery backup, CEC compliant (4W, 0°C min) [1]	DDBXD	Dark bronze
				PE	Button type photocell for dusk-to-dawn operation	DBLXD	Black
				DMG	0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)[2]	DNAXD	Natural aluminum
						DWHXD	White
				SPDMXV	6kV surge protection	DSSXD	Sandstone
				FAO	Field adjustable light output device. Allows for easy adjustment to the desired light levels, from 20% to 100%[3]	DDBTXD	Textured dark bronze
						DBLBXD	Textured black
						DNATXD	Textured natural aluminum
						DWHGXD	Textured white
				L251B	18" Fixture leads	DSSTXD	Textured sandstone

Accessories
Ordered and shipped separately.
MSWM DDBXD U — Surface - mounted back box (specify finish)

NOTES
1 347V not available with E4WH.
2 FAO not available with DMG.

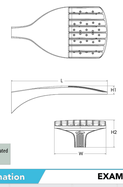
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ARC1 LED
Rev. 08/27/24



D-Series Size 0
LED Area Luminaire

Catalog Number SP1/2/3
Notes
Type
Hit the Tab key or mouse over the page to see all interactive elements.

Specifications
EPA: 0.44 ft² (0.04 m²)
Length: 26.18" (66.5 cm)
Width: 14.06" (35.7 cm)
Height H1: 2.26" (5.7 cm)
Height H2: 7.46" (18.9 cm)
Weight: 23 lbs (10.4 kg)



Design Select options indicated by this color background.

Introduction
The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.
The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications, with typical energy savings of 70% and expected service life of over 100,000 hours.

design select
Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect.
*See ordering tree for details

Ordering Information
EXAMPLE: DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX0 LED

Series	LEDs	Color temperature*	Color Rendering Index	Distribution		Voltage	Mounting
DSX0 LED	**Forward optics** P1 P5 P2 P6 P3 P7 P4	(this section 70CRI only) 30K 3000K 40K 4000K 50K 5000K (this section 80CRI only, extended lead times apply) 27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K	70CRI 70CRI 70CRI 80CRI 80CRI 80CRI 80CRI	AFR Automotive front row TFTM Type 4 forward throw medium T1S Type 1 short T2M Type 2 medium T3M Type 3 medium T3LG Type III low glare[1] T4M Type IV medium T4LG Type IV low glare[1] TSM Type V medium TSLG Type V low glare TSW Type V wide BLC1 Type III backlight control[1] BLC4 Type IV backlight control[1] LCCO Left corner cutoff[1] RCCO Right corner cutoff[1]	MVOLT (120V-277V)[2] HVOLT (347V-480V)[2,3] VHVOLT (277V-480V)[2,3] 120 [2,3] 208 [2,3] 240 [2,3] 277 [2,3] 347 [2,3] 480 [2,3]	**Shipped included** SPA Square pole mounting (4ft drilling, 3.5" min. SQ pole) RPA Round pole mounting (4ft drilling, 3" min. RND pole) SPA5 Square pole mounting (4ft drilling, 3" min. SQ pole)[4] RPA5 Round pole mounting (4ft drilling, 3" min. RND pole)[4] SPABW Square narrow pole mounting (4ft drilling, 3" min. SQ pole) WBA Wall bracket[4] MA Mast arm adapter (mounts on 2 3/8" OD horizontal tenon)

Control options		Other options		Finish (required)	
Shipped installed NLTAIR2 PIRHN nLight AIR generation 2 enabled with bi-level motion + ambient sensor, 8-40' mounting height, ambient sensor enabled at 2fc [5,6,7,8,9] PIR High/low, motion/ambient sensor, 8-40' mounting height, ambient sensor enabled at 2fc [5,6,7,8,9] PER NEMA twist-lock receptacle only (controls ordered separately) [10] PERS Five-pin receptacle only (controls ordered separately) [6,10]		PER7 Seven-pin receptacle only (controls ordered separately) [6,10] FAO Field adjustable output [11,12] BL30 Bi-level switched dimming, 30% [6,9] BL50 Bi-level switched dimming, 50% [6,9] DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) [6]	**Shipped installed** HS Houseside shield (black finish standard) [6] LNS Left-rotated optics [1] RNS Right-rotated optics [1] CCE Coastal Construction [6] WA -30°C ambient operation [13] BAA Buy America(n) Act Compliant SF Single fuse (120, 277, 347V) [6] DF Double fuse (208, 240, 480V) [6] **Shipped separately** EGSR External Glare Shield (reversible, field install required, matches housing finish) BSQB Bird Spikes (field install required)	DDBXD Dark Bronze DBLXD Black DNAXD Natural Aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white	

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DSX0-LED
Rev. 10/30/23
Page 1 of 9

JUNO
65BE/65SE SWW5

E Series LED Trim Kit
5"/6" Switchable White LED Downlight

Project:
Fixture Type: SD
Location:
Contact/Phone:

65BE/65SE SWW5 Series



Product Features
The 5"/6" recessed LED trim kit is the most economical means to create a well lit environment with exceptional energy efficiency and near zero maintenance. Great for retrofit into existing downlight cans or new construction and remodel applications. The LED downlight maintains at least 70% light output for 50,000 hours.
- 5 switchable white color temperatures to choose from via switch; 2700K, 3000K, 3500K, 4000K, 5000K CCT, 90 CRI
- Lumens: 900L standard, 1200 w/ HL option
- Adjustable torsion spring allows fitment into many 5" and 6" cans
- Baffle or smooth trim options with designer color finish trim inserts (sold separately)

Applications
- Retrofit into existing downlight cans or new and remodel construction in residential and light commercial applications
- Suitable for installation in standard and shallow-height rough-in sections
- Wet rated and air-loc: perfect for showers, bathrooms, and outdoor soffits

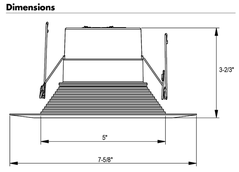
Performance

Delivered Lumens	Nominal 900L; 1200L at 3000K
LED Color Temperature	Switchable White (2700K, 3000K, 3500K, 4000K, 5000K) Default set at 3000K
CRI	90+
Voltage	Dedicated 120V
Dimming	Dimmable flicker-free dimming from 100% to10%

For a list of compatible dimmers see JUNOSERIES-DIM

Specifications
Aperture: 5"
Ceiling opening: 5.25"
Overlap trim: 7.62"
Height: 3.67"

Dimensions



Ships with:



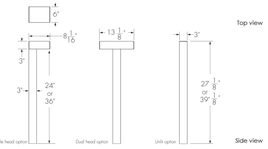
E26 Adapter

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Light Commercial & Residential
1 of 7

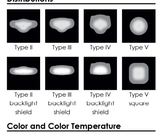
Specification Sheet — **lumenblade** Bollard BLDB

Project Name SB Qty
Type Catalog / Part Number

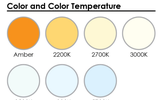

Single head option shown



Distributions



Color and Color Temperature



Control
ON/OFF 0-10V LT

Ratings
IP66 (optical chamber) IK06 (lens) IK10 (frame)
*IK10 polycarbonate lens option available, consult factory.

Certifications
cULus 5G VRBO

Description
The Lumenpulse Lumenblade Bollard is an outdoor LED luminaire that uses a rectilinear version of the Lumencentro light engine to create a continuous line of light. Options include: heights of either two feet or three feet, with a Single or Dual head. Its seen-but-not-seen, minimalist design is sustainable, blends with both contemporary and heritage architectures, provides a high level of security, and is sensitive to the natural environment with low outputs and with a BUG rating of 0.

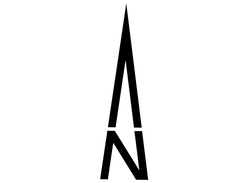
Features

Mounting	Single head, Dual head, Unit bollard
Height	2 ft, 3 ft
Color and Color Temperature	Amber, 2200K, 2700K, 3000K, 3500K, 4000K, 5700K
Distributions	Type II, Type III or Type IV (with or without backlight shield), Type V, Type V square
Optical Option (factory installed)	Louver
Vibration Rating	Meets ANSI C136.31-2018 vibration rating for Bridge & Overpass applications
Options	Vibration Rated for Bridge and Overpass, Corrosion-resistant coating for hostile environments, Surge protector, Photoelectric Cell Button Type, Ground Fault Duplex Receptacle, Duplex receptacle with USB A and USB C
Warranty	5-year limited warranty

Performance

Output (nominal lumens)	Minimum 200lm (single head)/ Maximum 2000lm (dual head)
Efficacy	Up to 86 lm/W (N10 lumen output, 4000K, CRI 70+, Type III)
Color Rendering	3 SDCM for CRI 70+, 2 SDCM for CRI 80+ and CRI 90+
Lumen Maintenance	TM-21 L70 > 145,000 hrs (reported, Ta 25 - 50 °C [77 - 122 °F])
Dark Sky	Dark sky compliant (2200K, 2700K, 3000K and Amber color

lumenpulse
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1A - 61
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1 inch = 30 ft.

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SITE DETAILS

7610 MAVERICK ROAD COLORADO SPRINGS, COLORADO